

U.S. PRO  
JC955 10/017221  
12/13/01

PATENT  
ATTORNEY DOCKET NO. 06618/297001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lewis et al. Art Unit: 1743  
Serial No.: 09/291,932 Examiner: Not assigned  
Filed : 4/13/99  
Title : METHOD AND SYSTEM FOR DETERMINING ANALYTE ACTIVITY

Assistant Commissioner for Patents  
Washington, DC 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO 1449, copies of which are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed before the receipt of a first Office action on the merits. I, the undersigned, hereby certify that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, the communication being dated July 28, 1999, which is not more than three months prior to the

Date of Deposit 8/9/99  
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Brigitte Caric

filling of this statement. Please apply any charges or credits to  
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Respectfully submitted,

Date: 8/9/99

*Joseph P. Baker*  
Reg. No. 40,900 for

Scott C. Harris, Esq.

Reg. No. 32,030

Fish & Richardson P.C.  
4225 Executive Square, Suite 1400  
La Jolla, CA 92037

Telephone: 619/678-5070

Faxsimile: 619/678-5099

99060.LJ1

SUBSTITUTE FORM PTO-1449  
(MODIFIED)DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET  
06618/297001SERIAL NO.  
09/291,932INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)APPLICANT:  
Lewis et al.FILING DATE  
4/13/99GROUP  
1743

(37 CFR 1.98(b))

JC955 U.S. PTO  
10/01/221  
12/13/01

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER		ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA		5 4 6 6 3 4 8		11/14/95	Holm-Kennedy	204	153.1	

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION
	AB						YES NO

## OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)

AC	Luinge et al., "Trace-level identity confirmation from infrared spectra by library searching and artificial neural networks", Analytica Chimica Acta 345 (1997) 173-184
AD	
AE	
AF	

XAMINER	DATE CONSIDERED
XAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of his form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)

S2.LJI

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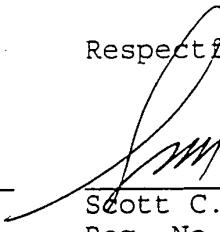
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La Jolla, CA 92037

Telephone: 619/678-5070  
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BRIAN T. CHARRON

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EXAMINER INITIAL	PATENT NUMBER								ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA 5 6 9 8 0 8 9								12/16/97	Lewis et al.		205	787	
	AB 5 5 7 1 4 0 1								11/5/96	Lewis et al.		205	787	
	AC 5 6 5 3 9 3 9								8/5/97	Hollis et al.		422	50	

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	AD						YES NO

## OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)

AE	Dickinson et al., "Generating sensor diversity through combinatorial polymer synthesis", Analytical Chemistry, Vol. 69, No. 17, Sep. 1, 1997
AF	Doleman et al., "Quantitative study of the resolving power of arrays of carbon black-polymer composites in various vapor-sensing tasks" Analytical Chemistry, Vol. 70., No. 19, Oct. 1, 1998
AG	Lipman, "E-noses nose out traditional odor-detection equipment" EDN, pp. 59-62, December 17, 1998

XAMINER	DATE CONSIDERED
XAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of his form with next communication to applicant.	